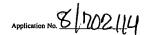
U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office



NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

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	$I = (A_1 O_2) U_1$			
Th	e drawings filed (insert date) II		View and enlarged view not labled separatly or properly.	
Α.	not objected to by the Draftsperson under 37,CFR 1.84 or 1.152.		(10) Fig(s)	
В.	objected to by the Draftsperson under 37 CFR 1.84 or 1.152 as	10.	Sectional views, 37 CFR 1.84 (h) 3	
inc	dicated below. The Examiner will require submission of new; corrected · · ·	1. 1	Hatching not indicated for sectional portions of an object.	
dra	awings when necessary. Corrected drawings must be submitted		_Fig(s)	
acı	cording to the instructions on the back of this Notice.		Cross section not drawn same as view with parts in cross section	
			with regularly spaced parallel oblique strokes. Fig(s)	
1.	DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:			
	Black ink. Color.	8.	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)	
	Not black solid lines. Fig(s)		Words do not appear on a horizontal, left-to-right fashion when	
	Color drawings are not acceptable until petition is granted.		page is either upright or turned so that the top becomes the right	
	Fig(s)		side, except for graphs. Fig(s)	
•	PHOTOGRAPHS. 37 CFR 1.84(b)	9.	SCALE. 37 CFR 1.84(k)	
۷.	PHOTOGRAPHS. 37 CFR 1.84(b)	· . 17	1/1 Scale not large enough to show mechanism with crowding	
	Photographs are not acceptable until petition is granted.		when drawing is reduced in size to two-thirds in reproduction.	
	Fig(s)		Fig(s)	
	— Photographs not properly mounted (must use brystol board or			
	photographic double-weight paper). Fig(s)		Indication such as "actual size" or scale 1/2" not permitted.	
	Poor quality (half-tone). Fig(s)		Fig(s)	
3.	GRAPHIC FORMS. 37 CFR 1.84 (d)	10.). CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR	
	Chemical or mathematical formula not labeled as separate figure.		1.84(I)	
	Fig(s)		Lines, numbers & letters not uniformly thick and well defined,	
	Group of waveforms not presented as a single figure, using		clean, durable, and black (except for color drawings).	
	common vertical axis with time extending along horizontal axis.		Fig(s)	
	Fig(s)		I. SHADING. 37 CFR 1.84(m)	
	Individuals waveform not identified with a separate letter	41.	Solid black shading areas not permitted.	
	designation adjacent to the vertical axis. Fig(s)			
4.	TYPE OF PAPER. 37 CFR 1.84(c)		Fig(s)	
**	Paper not flexible, strong, white, smooth, nonshiny, and durable.		Shade lines, pale, rough and blurred. Fig(s)	
	Sheet(s)	12.	2. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR	
	Erasures, alterations, overwritings, interlineations, cracks, creases,		1.84(p)	
			Numbers and reference characters not plain and legible. 37 CFR	
	and folds copy machine marks not accepted. Fig(s)		1.84(p)(l) Fig(s)	
_	Mylar, velum paper is not acceptable (too thin). Fig(s)		Numbers and reference characters not oriented in same direction	
5.	SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:		as the view. 37 CFR 1.84(p)(1) Fig(s)	
	21.6 cm. by 35.6 cm. (8 1/2 by 14 inches)		English alphabet not used. 37 CFR 1.84(p)(2)	
	21.6 cm. by 33.1 cm. (8 I/2 by 13 inches)		Fig(s)	
	21.6 cm. by 27.9 cm. (8 1/2 by 11 inches)		Numbers, letters, and reference characters do not measure at least	
	21.0 cm. by 29.7 cm. (DIN size A4)		.32 cm. (1/8 inch) in height. 37 CFR(p)(3)	
	All drawing sheets not the same size. Sheet(s)		Fig(s)	
	Drawing sheet not an acceptable size. Sheet(s)			
6.	MARGINS. 37 CFR 1.84(g): Acceptable margins:	13.	3. LEAD LINES. 37 CFR 1.84(q)	
	Paper size		Lead lines cross each other. Fig(s)	
_		٠.	Lead lines missing. Fig(s)	
1	21.6 cm. X 35.6 cm. 21.6 cm X 33.1 cm. 21.6 cm. X 27.9 cm. 21.0 cm. X 29.7 cm.	14.	NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)	
1	(8 V2 X 14 inches) (8 V2 X 13 inches) (8 V2 X 11 inches) (DIN Size A4) T 5.1 cm. (2") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm.		Sheets not numbered consecutively, and in Arabic numerals,	
1	L .64 cm. (1/4") .64 cm. (1/4") 2.5 cm.		beginning with number 1. Sheet(s)	
1	R .64 cm; (1/4") (64 cm; (1/4")64 cm; (1/4")1.5 cm;			
1	B .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.0 cm.	113.	S. NUMBER OF VIEWS. 37 CFR 1.84(u)	
L_			Views not numbered consecutively, and in Arabic numerals,	
	Margins do not conform to chart above.		beginning with number 1. Fig(s)	
	Silectus)		View numbers not preceded by the abbreviation Fig.	
	Sheet(8) Top (T): Left (L) Right (R) Bottom (B)	1.	Fig(s)	
7	Top (T) Left (L) Right (R) Bottom (B)	1.	yiew numbers not preceded by the abbreviation Fig.	
7.		1.	yiew numbers not preceded by the abbreviation Fig.	
7.	Top (T): Left (L) Right (R) Bottom (B) VIEWS. 37-CFR 1:84(h) REMINDER: Specification may require revision to correspond to	1.	Fig(s)	
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7.	Top (T): Left (L) Right (R) Bottom (B) VIEWS. 37 CFR 1:84(h) REMINDER: Specification may require revision to correspond to drawing changes. All views not grouped together. Fig(s)) 11.) 16.	y view numbers not preceded by the abbreviation rig. y Fig(s) Corrections not made from prior PTO-948. Fig(s) DESIGN DRAWING. 37 CFR 1.152	
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7.	Top (T) Left (L) Right (R) Bottom (B) VIEWS. 37-CFR 1:84(h) REMINDER: Specification may require revision to correspond to drawing changes. All views not grouped together. Fig(s) Views connected by projection lines or lead lines. Fig(s).) 11.) 16.	view numbers not preceded by the abbreviation rig. Fig(s)	
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